Patent

42P11004D IN THE UNITED STATES PATENT AND TRADEMARK OFFICE re application of: WANG ET AL. Examiner: Pham, Long Serial No.: 10/696,718 Art Unit: 2814 Filing Date: October 29, 2003 FABRICATION OF OPTICAL For: WAVEGUIDES FOR REDUCTION) OF MINIMUM WAVEGUIDE SPACING

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed June 23, 2004, the Applicants request the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 5 of this paper.

An Appendix including amended drawing figures is attached following page 7 of this paper.

Serial No.: 10/696,718 -1-Examiner: Pham, Long Filing Date: October 29, 2003 Art Unit: 2814